

20. The method of claim 19 wherein the drug response phenotype is drug uptake.

21. The method of claim 19 wherein the drug response phenotype is drug biotransformation.

22. The method of claim 21 wherein the drug biotransformation is selected from the group consisting of drug hydrolysis, drug oxidation, drug reduction, drug nitration, drug methylation, drug glycosylation, drug glucuronidation, drug sulfation, drug acetylation, drug N-acetylation, and drug conjugation to an amino acid.

23. The method of claim 19 wherein the drug response phenotype is drug sensitivity.

A1
containing